

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050715\
 Data File : BG016915.D
 Acq On : 7 May 2015 10:13
 Operator : TP/IZ
 Sample : G2114-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GRID-1(12-18)

Manual Integrations
 APPROVED

apatel
 5/8/2015 5:07:53 PM

Quant Time: May 08 02:34:40 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 08 02:05:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	75243	20.00	ng	0.00
21) Naphthalene-d8	10.59	136	335910	20.00	ng	0.00
38) Acenaphthene-d10	14.43	164	217884	20.00	ng	0.00
63) Phenanthrene-d10	17.18	188	474824	20.00	ng	0.00
75) Chrysene-d12	21.36	240	493233	20.00	ng	0.00
86) Perylene-d12	23.66	264	482240	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.38	112	567352	131.29	ng	0.00
7) Phenol-d6	6.97	99	797810	129.23	ng	0.00
23) Nitrobenzene-d5	8.96	82	531584	77.31	ng	0.00
41) 2,4,6-Tribromophenol	15.93	330	262082	119.82	ng	0.00
44) 2-Fluorobiphenyl	13.06	172	923500	63.96	ng	0.00
78) Terphenyl-d14	19.81	244	1309026	62.22	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.99	94	18662	2.82	ng	88
49) Dimethylphthalate	13.89	163	74771	4.60	ng	98
70) Phenanthrene	17.22	178	77925	3.19	ng	# 94
74) Fluoranthene	19.24	202	165103	5.82	ng	99
77) Pyrene	19.60	202	148302	5.09	ng	99
80) Benzo(a)anthracene	21.34	228	73912	2.79	ng	99
82) Chrysene	21.40	228	62755m	2.53	ng	
87) Benzo(b)fluoranthene	22.96	252	79447	2.96	ng	100
89) Benzo(a)pyrene	23.56	252	60020	2.40	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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